UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

32116

7590

04/08/2005

WOOD, PHILLIPS, KATZ, CLARK & MORTIMER 500 W. MADISON STREET SUITE 3800 CHICAGO, IL 60661 **EXAMINER**

MARCHESCHI, MICHAEL A

ART UNIT

PAPER NUMBER

1755

DATE MAILED: 04/08/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/647,599	08/25/2003	Nakao Tominaga	00682P0069US	2413

TITLE OF INVENTION: ABRASIVE SOLID

APPLN. TYPE			PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700	\$300	\$1000	07/08/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

	•		or <u>Fax</u>	(703) 746-4000		
appropriate. All further corre	espondence including the l elow or directed otherwise	Patent, advance or	ders and notification	of maintenance fees	quired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a sepa	correspondence address as
CURRENT CORRESPONDENCE	ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal.	of mailing can only be used for This certificate cannot be used	for any other accompanying
32116 759	90 04/08/2005			papers. Each addition	nal paper, such as an assignme ate of mailing or transmission.	ent or formal drawing, must
WOOD, PHILLIP 500 W. MADISON SUITE 3800 CHICAGO, IL 6066		& MORTIMI	ER	I hereby certify that	tertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address SPTO (703) 746-4000, on the d	a denosited with the United
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/647,599	08/25/2003		Nakao Tominaga	1	00682P0069US	2413
TITLE OF INVENTION: AE	BRASIVE SOLID					
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE PI	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700		\$300	\$1000	07/08/2005
EXAMI	NER	ART UN	IT C	LASS-SUBCLASS]	
MARCHESCHI,	MICHAEL A	1755		106-647000		
"Fee Address" indication	ence address (or Change of 6 2) attached. on (or "Fee Address" Indica r more recent) attached. Use	tion form	or agents OR, alte (2) the name of a registered attorney	single firm (having as or agent) and the na attorneys or agents.	s a member a 2 mes of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)		
PLEASE NOTE: Unless a recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignce of of this form is NOT	data will appear on t Γa substitute for filin	he patent. If an assig g an assignment.	gnee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE	E	(B) RESIDENCE: (CIT	Y and STATE OR CO	OUNTRY)	
Please check the appropriate a	assignce category or category	ries (will not be pri	inted on the patent):	☐ Individual ☐ (Corporation or other private gro	oup entity Government
4a. The following fee(s) are e	nclosed:	4b	. Payment of Fee(s):			
☐ Issue Fce			☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.			
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			_ , ,			
Advance Order - # of 0	Copies		Deposit Account Nu	mber	charge the required fee(s), or enclose an extra co	opy of this form).
5. Change in Entity Status (from status indicated above IALL ENTITY status. See 3		Dib Applicant is as	langar alaiming SM	ALL ENTITY status. See 37 CI	ER 1.27(-)(2)
						10,1,7
NOTE: The Issue Fee and Puinterest as shown by the recor	blication Fee (if required) was of the United States Pate	rill not be accepted ant and Trademark	I from anyone other the Office.	nan the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	e assignee or other party in
Authorized Signature				Date		
Typed or printed name						
Alexandria, Virginia 22313-1	112 22313-1450. DO NOT S 450.	SEND FEES OR C	OMPLETED FORM	S TO THIS ADDRES	the public which is to file (and minutes to complete, includin comments on the amount of tir d Trademark Office, U.S. Depa SS. SEND TO: Commissioner	for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILI	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/647,599	08	/25/2003	Nakao Tominaga	00682P0069US	2413		
32116	7590	04/08/2005		EXAM	INER		
WOOD, PHILLIPS, KATZ, CLARK & MORTIMER				MARCHESCHI	MARCHESCHI, MICHAEL A		
500 W. MADIS SUITE 3800	ON STREE	i ,		ART UNIT	PAPER NUMBER		
CHICAGO, IL	CHICAGO, IL 60661			1755			
				DATE MAILED: 04/08/200:	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.